

## GIS Council Meeting Minutes

October 3, 2012

1:00 p.m. – 3:30 p.m.

### Meeting Location:

Nebraska Department of Roads - Main Auditorium

1500 Nebraska Hwy 2, Lincoln Nebraska



## *GIS Council • Nebraska Information Technology Commission*

### Meeting Summary

**Working Group Reports and Discussions** A NebraskaMAP Technical Committee met on September 26<sup>th</sup> and discussed topics on hosting, platforms, data and web services. The Street Centerline Address Working Group met on September 19<sup>th</sup>. The new Map 21 Highway Bill was presented and discussed. A future webinar with Ohio will be scheduled to learn about their street centerline project. The group had a brainstorming session about the business plan and went over some action items that were brought forward from the July 12<sup>th</sup> meeting. The Land Records Working Group met on September 21<sup>st</sup>. Discussion focused on data sets and proposed data model. A test of a subset of the refined model will be tested on 6 eastern Nebraska counties. The Working Group will be gathering data from the counties and will work the data sets into the proposed model. The Working Group will not meet until the workshop is done. The Imagery Working Group discussed the following: Develop minimum imagery specifications for projects funded with state funds; Compile other statewide imagery program specifications; Begin modeling framework for state-managed imagery program; Bing 1-ft imagery available across Nebraska (use at your own risk); and image caching processes being actively worked on by Douglas County. The Elevation Working Group is just getting started. The Dept. of Natural Resources agency has been working on the LiDAR Business Case and will contribute as much time as they can to the project.

**GIS Council Member Presentation** A presentation was provided by Rose Braun, Nebraska Department of Roads

**Updates from Member Agencies** Various updates were provided by agencies and are included in these minutes.

**Membership and Officer Nomination Committee** Mr. Mullen's vacancy for the Omaha metro seat will be fulfilled by his replacement Greg Youell to the end of term. For the Member At Large seat, Pat Larson, Grand Island was recommended for further. For members at large vacancies, a slate of recommendations were reviewed and discussed on eligibility and needs for the Council. Based on criteria established through the charter and additional needs of the Council that are not currently being met, there is a strong need for regional and western representation of the state, particularly someone in a rural county capacity. One candidate declined due to not being available for meetings. The nomination committee has recommended Pat Larson as a new At-large member to be further recommended to the NITC board.

**Nebraska Geospatial Strategic Planning** The final report for the 2012 Strategic Plan was presented and accepted.

**Status of Geodetic Advisor Role for Nebraska** This item has been tabled until the November 14 meeting.

### Motions

#### Motions Carried:

- The September 5, 2012 minutes were approved as presented.
- The 2012 Strategic Plan Final Report was presented and approved.
- Approval of Pat Larson, New Member Nomination, to the NITC

#### Motions Failed:

There were no motions that failed.

<b>I. Roll Call and Quorum</b>	
<b>Members Present:</b> * <i>Authorized to Vote</i>	<b>Members Absent:</b>
<ul style="list-style-type: none"> <li>* <i>John Beran</i>, State Surveyor</li> <li>* Chad Boshart, NEMA/Military Dept.</li> <li>* <i>Karis Bowen</i>, DHHS</li> <li>* <i>Rose Braun</i>, Department of Roads</li> <li>* <i>Tim Cielocha</i>, Public Power Districts</li> <li>* <i>Nancy Cyr</i>, Legislative Research</li> <li>* <i>Eric Herbert</i>, NACO</li> <li>* <i>Les Howard</i>, Conservation and Survey Div. – UNL</li> <li>* Jeff McReynolds, Lincoln Metro Area</li> <li>* Kim Menke <i>rep. Josh Lear</i>, Department of Natural Resources (Not authorized to vote)</li> <li>* <i>John Miyoshi</i>, NE Assoc. of Resource Districts</li> <li>* <i>Kelly Mueller</i>, NACO</li> <li>* <i>Kyle Otte</i>, Nebraska State Patrol</li> <li>* <i>Jim Ohmberger</i>, Office of the CIO</li> <li>* Mike Preston, NE Geospatial Professional Assoc.</li> <li>* Mike Hybl, Public Service Commission</li> <li>* <i>Italicized names are designees to council seats.</i></li> </ul>	<p>Lash Chaffin, League of Nebraska Municipalities                  Dick Clark, Governor’s Policy Research Office  <i>Tam Lamberson</i>, Dept. of Environmental Quality                  Jim Langtry, USGS                  Paul Mullen, Omaha Metro Area                  Sudhir Ponnapan, Nebraska Game and Parks                  Mike Schonlau, Member at Large                  Ruth Sorenson, Property Tax Administrator</p>
<b>NITC Representatives:</b>	Lori Lopez Urdiales, Office Services Manager, Office of the CIO
<b>Public Visitors:</b>	Milda Vaitkus, UNL; Dan Erker, InfoGroup; Jack Dohrman, GIS Workshop; Wes Clair, Intergraph; Melissa Trueblood, Dept. of Economic Development and Labor; Mick Syslo, Dept. of Roads; Mike Munson, Dept. of Roads; Suzy Fredrickson, State Patrol; Rob Christian, Dept. of Roads; James Brown, Intergraph; Michael Niedermeyer, Dept. of Roads; Dan Nichols, Dept. of Roads

<b>I-III. General Meeting Formalities (continued)</b>	
<b>Roll Call and Quorum</b>	The Chair, Mr. Ohmberger, called the meeting to order at 1:05 p.m. There were 17 members present at the time of roll call. A quorum (greater than 50% of voting members) existed to conduct official business.
<b>Introduction of Audience Attendees</b>	Public visitors were welcomed and were asked to introduce themselves if they wished. Visitors who wished to identify themselves as attending the meeting were to sign the visitor log and their name and affiliation would be reported in the minutes.
<b>Public Meetings Regulations and Posting of the Same</b>	The meeting notice was posted to the Nebraska Public Meeting Calendar on January 4, 2012. The meeting agenda was posted on the GIS Council website September 17, 2012. The Nebraska Open Meetings Act information was posted in the room for interested persons to review.
<b>Approval of Minutes from Previous Meeting</b>	The Chair, Mr. Ohmberger asked if there were any suggested changes or clarifications to the previous meeting’s minutes. There were no corrections. <b>Motion: Ms. Braun moved to approve the August 1, 2012 minutes as presented. Mr. Chaffin seconded.</b> Roll call vote: Ohmberger-Yes, Preston-Yes, Braun-Yes, Howard-Yes, Bowen-Yes, Boshart-Yes, Beran-Yes, Otte-Yes, Hybl–Not Present at time of vote, Miyoshi-Yes, Cielocha-Yes, Herbert-Yes, Mueller-Yes, McReynolds-Yes, and Cyr-Yes. <b>Results: Yes-14, No-0, Abstain-0. Motion carried.</b>

#### IV. WORKING GROUP REPORTS AND DISCUSSIONS

##### DISCUSSION

**Nebraska Geospatial Data Sharing and Web Services Network – Jeff McReynolds.** The Technical Committee met on September 26<sup>th</sup> and discussed the following topics:

- Hosting
  - OCIO Virtual and Cloud
  - Best practices in regards to Production, Development, Test Server
- Platforms
  - ArcGIS Metadata Portal
  - ArcGIS Server, Image Server Extension (What geoprocessing and feature services?)
  - Integration of Desktop and ArcGIS Online for Organizations
- Data
  - Projections – SP and Web Mercator
  - Base Maps and Imagery cache/resolutions
  - Data Hosting Workflow (Data submission, review, and post)
  - Data Sharing Workflow (Direct Download, Feature Services, Clip/Zip/Ship)
- Web Service
  - Desktop and Mobile (HTML5, Javascript, Flex, others)
  - Toolbox (common set of widgets, processing tools, and functions to be used for various web service interfaces)

**Street Centerline-Address Database – Rose Braun.** The Street Centerline Working Group met on September 19th. Member present were Elliot Wood, Sue Vanicek, Jim Koch, Rob Christiansen, Jim Langtry, Nathan Watermeier, John Stavick and Rose Braun. Conference Call Participants were Eric Herbert, Pat Larson, Michael Niedermeyer, Ge Lin, and Nikki Nienhueser. Mr. Watermeier gave a report from the September 9-13 NSGIC meeting. The new Map 21 Highway Bill was a topic at NSGIC and Mr. Watermeier wanted to make sure we were aware of the new requirements. Mr. Watermeier will contact Ohio to set up a webinar about their street centerline project. The group had a brainstorming session about the business plan and went over some action items that were brought forward from the July 12th meeting. The next meeting will be set after Mr. Watermeier contacts Ohio for dates they are available. The proposed October 9th meeting will be cancelled.

**Land Records (renamed from Cadastral/Property Parcel) – Eric Herbert.** The Working Group met on September 21<sup>st</sup>. Discussion focused on data sets and proposed data model. A test of a subset of the refined model will be tested on 6 eastern Nebraska counties. The Working Group will be gathering data from the counties and will work the data sets into the proposed model. The Working Group will not meet until the work shop is done. Mr. Watermeier informed the Working Group about a product that the states of Idaho and Montana are using for their land records.

**Imagery – Mike Schonlau.** Mr. Schonlau was not present to report. Mr. McReynolds provided the update. The Imagery Working Group discussed the five items listed below:

- Develop minimum imagery specifications for projects funded with state funds
- Compile other statewide imagery program specifications
- Begin modeling framework for state-managed imagery program
- Bing 1-ft imagery available across Nebraska (use at your own risk)
- Image caching processes being actively worked on by Douglas County

**Digital Elevation (i.e., LIDAR) – Josh Lear.** Mr. Lear was not available to report. Kim Menke was present and apologized for leaving the report in her office. She reported that the Working Group is very interested in recruiting more members. Currently most of the members are from DNR. The agency has been working on the LIDAR Business Case and will contribute as much time as they can to the project.

**V. GIS Council Member Presentation**

**DISCUSSION** Rose Braun, Department of Roads Sudhir Ponnapan, provided the GIS Council Member presentation. The presentation is located at: <http://nitc.ne.gov/gisc/mtgs/docs/10-3-12/GISCouncilNDOR102012.pdf>.

**VI. UPDATES FROM MEMBERS AGENCIES**

**DISCUSSION** GIS/LIS, Mike Preston. Mr. Preston reported that discussion have been focused on the upcoming 2013 symposium.

DHHS, Karis Bowen. The agency is preparing for a statewide GIS display of information starting November 14<sup>th</sup>. Wall space has been reserved at the State Office Building. There are two boards 6 feet high and 15 feet wide. If any members would like to display any agency information, they were asked to contact Ms. Bowen or Ms. Vaitkus.

Public Service Commission, Mike Hybl. The Commission approved access to the E911 repository to the Nebraska Forestry Services.

Nebraska Emergency Management Agency, Chad Boshart. The agency had a ribbon cutting event yesterday for their new facility. In addition, the agency is in the process of gathering fire data from local jurisdictions to assist in predicting potential future fires.

**VII. Nebraska Geospatial Strategic Planning**

**DISCUSSION** **Acceptance of the 2012 Strategic Plan.** A final copy had been sent to members prior to the meeting. There were no additions and/or recommendations for any changes to the document.

**Mr. Hybl moved to accept the 2012 Nebraska Geospatial Strategic Plan. Mr. Herbert seconded.** Roll call vote: Ohmberger-Yes, Preston-Yes, Braun-Yes, Howard-Yes, Bowen-Yes, Boshart-Yes, Beran-Yes, Otte-Yes, Hybl-Yes, Miyoshi-Yes, Cielocha-Yes, Herbert-Yes, Mueller-Yes, McReynolds-Yes, and Cyr-Yes. **Results: Yes-15, No-0, Abstain-0. Motion carried.**

**VIII. MEMBERSHIP AND OFFICER NOMINATION COMMITTEE**

**DISCUSSION** Mr. Preston organized the committee meetings to discuss the members at large as well as Mr. Mullen's vacancy. The Committee felt strongly to recommend Mr. Greg Youell, who is Mr. Mullen's replacement at MAPA, to fill the GIS Council vacancy to the end of the term. For members at large vacancies, a slate of recommendations were reviewed and discussed on eligibility and needs for the Council. Based on criteria established through the charter and additional needs of the Council that are not currently being met, there is a strong need for regional and western representation of the state, particularly someone in a rural county capacity. One candidate declined due to not being available for meetings. The nomination committee has recommended Pat Larson as a new At-large member to be further recommended to the NITC board. **Mr. Cielocha moved to recommend Pat Larson to the NITC as a new At-Large GIS Council member. Mr. Herbert seconded.** Roll call vote: Ohmberger-Yes, Preston-Yes, Braun-Yes, Howard-Yes, Bowen-Yes, Boshart-Yes, Beran-Yes, Otte-Yes, Hybl-Yes, Miyoshi-Yes, Cielocha-Yes, Herbert-Yes, Mueller-Yes, McReynolds-Yes, and Cyr-Yes. **Results: Yes-15, No-0, Abstain-0. Motion carried.**

**IX. Status of Geodetic Advisory Role Updates Tabled Until November 14<sup>th</sup> Meeting**

**DISCUSSION** The agenda item is tabled until the November 14<sup>th</sup> meeting.

**X. Invitation for Public Comment from Attendees**

<b>COMMENTS</b>	Representatives from Intergraph Corporation introduced themselves and provided background about the company. They invited Council members to visit with them if they wanted to learn more about them.
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<b>Meeting Conclusion</b>	
<b>Adjournment</b>	With no further business, the Chair adjourned the meeting.  The meeting ended at 1:55 p.m.
<b>Next Meeting</b>	The next meeting will be November 14, 2012, 1:00-3:30 p.m. at the Nebraska Department of Roads - Main Auditorium, 1500 Nebraska Hwy 2, Lincoln Nebraska.

Meeting minutes were taken by Lori Lopez Urdiales and reviewed by James Ohmberger and Mike Preston.